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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

WM02/1208

09/051,547

04/07/98 - YAMAGUCHI

Т MTS-2570

EXAMINER

RATNER & PRESTIA

SUITE 301 ONE WESTLAKES BERWYN

PO BOX 980

VALLEY FORGE PA 19482-0980

WONG, A PAPER NUMBER **ART UNIT**

2613

DATE MAILED:

12/08/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

423						
	\\(\frac{1}{2}\)	Application No.		Applicant(s)		
	Office Action Summary	09/051,547		YAMAGUCHI ET	YAMAGUCHI ET AL.	
		Examiner		Art Unit		
		Allen Wong		2613		
Period fo	The MAILING DATE of this communication appears	ears on the cover s	sheet with the c	orrespondence ad	dress	
A SH THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, hower within the statutory mini will expire So, cause the application to	ever, may a reply be mum of thirty (30) da SIX (6) MONTHS from become ABANDON	timely filed ys will be considered tim in the mailing date of this ED (35 U.S.C. § 133).	ely. communication.	
1) 🗌	Responsive to communication(s) filed on	<u> </u>				
2a) <u></u> □	This action is FINAL. 2b)⊠ This action is non-final.					
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠	Claim(s) <u>1-17 and 20-23</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) 🗌	Claim(s) is/are allowed.					
6)□	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8) Claims 1-17 and 20-23 are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are objected to by the Examiner.						
11)	11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.					
12)☐ The oath or declaration is objected to by the Examiner.						
Priority u	ınder 35 U.S.C. § 119					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
* 0	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).						
Total of the state of a state of						
Attachment	i(s)					
	ce of References Cited (PTO-892)	18) 🔲		ary (PTO-413) Paper i		
	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	19) 🔲 	Notice of Information Other:	al Patent Application (I	PTO-152)	

Application/Control Number: 09/051,547

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Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1,16, 20 and 21, drawn to picture coding and decoding systems and methods.

Group II, claim(s) 2, 22 and 23, drawn to sound coding and decoding systems and methods.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the picture coding/decoding claims do not require the special technical features required in all of the sound coding/decoding group, notably the sound synthesizer, sound reception control and sound output.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Contact Information

Application/Control Number: 09/051,547

Art Unit: 2613

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen Wong whose telephone number is (703) 306-5978. The examiner can normally be reached on Mondays to Thursdays from 9-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Kelley can be reached on (703) 305-4856.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

AW November 29, 2000

CHRIS KELLEY SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600